

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291
Fax: (801) 359-3940

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 01/03 To (mo./yr.) 12/03
2. DOGM File Number (Mine No): M / 01 / 027
3. Mine Name: Pearl Queen Mine
4. Mineral(s) Mined (or permitted to mine): Perlite
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
1/4, 1/4, 1/4, Section 1, Township 27S, Range 9W
1/4, 1/4, 1/4, Section 2, Township 27S, Range 9W
1/4, 1/4, 1/4, Section , Township , Range
7. Name of Operator or Company: Basin Perlite Company
8. Permanent Street Address: P.O. Box 490, 533 S. Industrial loop Road
City, State, Zip: Milford, UT 84751
Phone: (435) 387-2100 Fax: (435) 387-2403
9. Company Representative (or designated operator):
Name: Timothy L. Hall
Title: President
Business Address: P.O. Box 490
City, State, Zip: Milford, UT 490
Phone: (435) 387-2100 Fax: (435) 387-2403
☒ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? _____
3. If yes - how much ore or mineral was mined? 37,152 Short Tons

0002

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DIV. OF OIL, GAS & MINING

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.

37,152 Tons Mined & Hauled from Schoo Pit.

3007 Tons Hauled from Stockpile at Pearl Queen Pit.

31,010 Tons were Sold as Processed Product.

5. How much **additional acreage** was disturbed during the past year? 5 Acres

6. How much acreage was **reclaimed** during the past year? 0

7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

8. What is the **total** disturbed acreage of entire project at years end? 20.69

9. Briefly summarize any mining and/or reclamation plans for the upcoming year.

Continue to mine in the Schoo Pit.

Initiate Reclamation at the South, East, & West Borders of the
Pearl Queen Pit.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2 and .3

1. The operator shall include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105.
2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

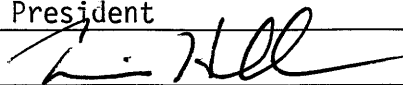
Name (Typed or Print):

Timothy L. Hall

Title of Operator:

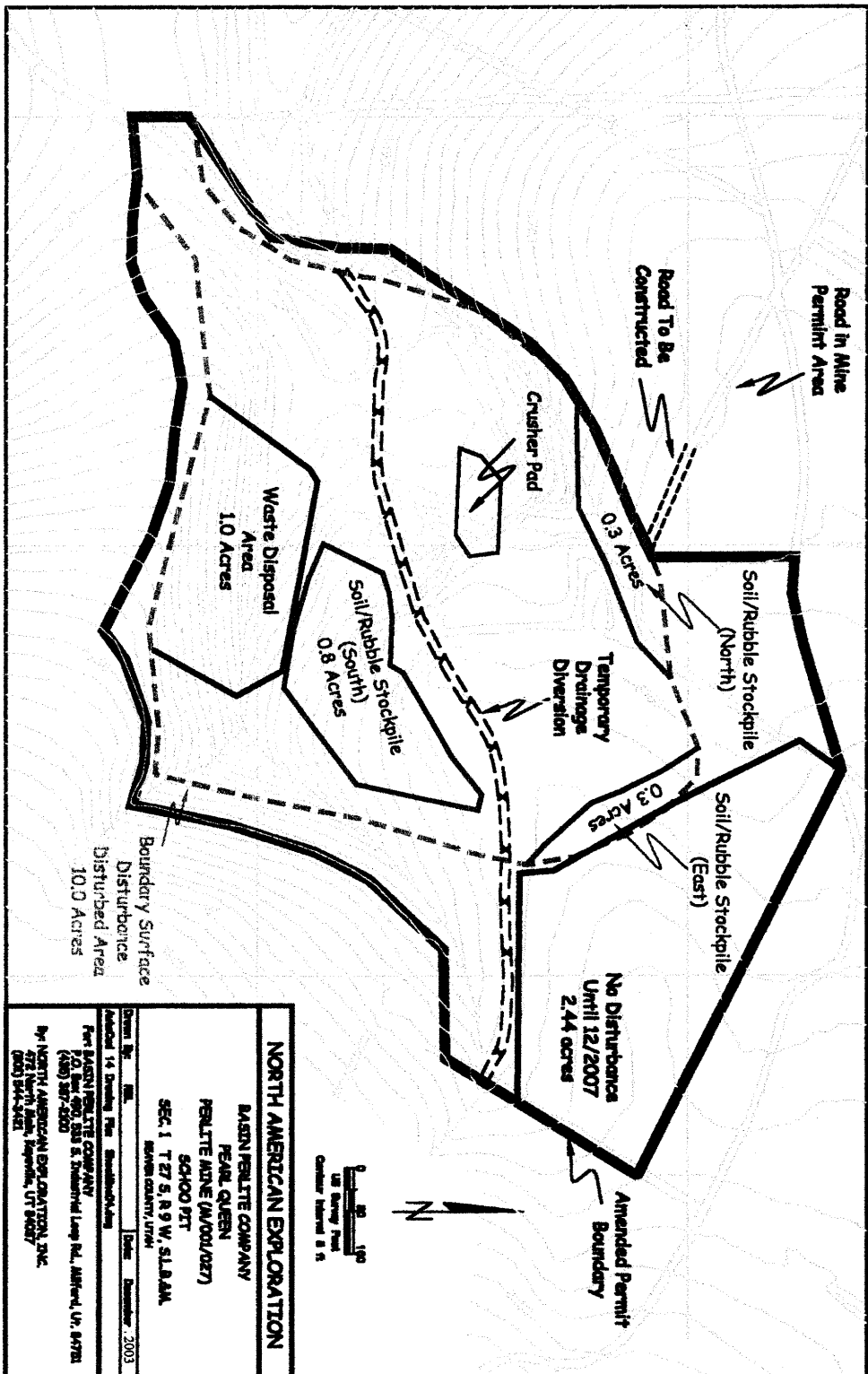
President

Signature of Operator:



Date:

January 30, 2004



NORTH AMERICAN EXPLORATION

BASIN PERLITE COMPANY

PEARL QUEEN

PERLITE MINE (M/001/027)

SCHOOL PT.

SEC. 1 T 27 S, R 9 W, S 1, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

BEAVER COUNTY, UTAH

Drawn By: **REL** Date: December 2003

Amended 14 Drawing File: **Standard/Rel**

For: **BASIN PERLITE COMPANY**

2000 1000 1500 S. Industrial Loop Rd., Midway, UT 84049

(435) 567-0202

By: **NORTH AMERICAN EXPLORATION, INC.**

277 North Main, Bountiful, UT 84007

(801) 944-5451

DECEMBER 2002
SCALE 1"=400'
EXHIBIT D

~~SECRET~~

Current Permit Boundary
19.3 acres more or less

No Surface Disturbance
Until 12/07 2.7 acres

PEARL CREEK PIT

Proposed Trail

Drop Frame

Permit Area

0 1 mile

pit 2
0.14 Acres
87-7
Control Point

87-6
Control Point
GPS

Road To Be Permitted

Traverses more or less

~~Road To Be
Constructed~~

Permit Boundary

4.86 Acres
S-100 P17

No Surface
 Disturbances
 Until 12/07
 2.44 acres

ITTAH STATE MINERAL/TECH/MT. 3092

87-1
GPS Control Point

Expansion
7-24 degrees more or less